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UTILITY PATENT APPLICATION TRANSMITTAL

Attorne	y Docket	No.	BBM-100US			_	1 i	1
First In	ventor	Ben	jamin N. Loomis					ľ
Title	SIDE-DE	LIVE	RY SUPPOSITORY	/ DISPEN	SER			-

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EV325926080US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. (if applicable, all necessary), See 37 CFR 1.27. a. Computer Readable Form (CRF) з. 🛛 ITotal Pages 16 Specification b. Specification Sequence Listing on: (preferred arrangement set forth below CD-ROM or CD-R (2 copies); or Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D c. U Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** Background of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement ☐ Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C.113) Total Sheets 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total F a. ☑ Newly executed (original or copy) 2 Total Pages Preliminary Amendment b. Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) (for a continuation/divisional with Box 18 completed) (Should be specifically itemized) ☐ DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 c. D Unexecuted Declaration (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Divisional ☐ Continuation ☐ Continuation-in-part (CIP) of pnor application No: Prior application information Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS or 🔲 Correspondence address below ☑ Customer Number or Bar Code Label (Insert C r code label here. PATENT TRADEMARK OFFICE Name Address City State Zip Code Country Telephone Name (Print/Type) Kevin R. Casev 32,117 Registration No. (Attorney/Agent) July 10, 2003 Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. The will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CEE TO A NOMITTAL					Complete if Known			
FEE TRANSMITTAL	Application Number			To	To Be Assigned			
for FY 2003	Filing	Date		He	erewith			
Effective 01/01/2003. Patent fees are subject to annual revision.	First	Named	Inventor	Ве	enjamin N. Loomis			
	Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27	Art U	Init		*				
TOTAL AMOUNT OF PAYMENT (\$) 790	 		cket No.	ВЕ	BM-100US	-		
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)			
		DITION.	AL FEES Small E					
Order Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)		ee aid		
Oeposit Account 18-0350	1051	130	2051	65	Surcharge - late filing fee or oath			
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Oeposit Account RatnerPrestia Name	1053	130	1053	130	Non-English specification			
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
 Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
	1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month			
BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	_		
Fee Fee Fee Fee Description	1254	1,450	2254	725	Extension for reply within fourth month			
Code (\$) Fee Paid 1001 750 2001 375 Utility filing fee 750	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	\neg		
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filling fee	1403	280	2403	140	Request for oral hearing			
SUBTOTAL (1) (\$) 750	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
	1452	110	2452	55	Petition to revive – unavoidable	<u> </u>		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Fee	1453	1,300	2453	650	Petition to revive – unintentional			
Claims below Paid	1501	1,300	2501	650	Utility issue fee (or reissue)			
Independent	1502	470	2502	235	Design Issue fee	· .		
Claims 3 -3** = 0 X 84 = 0	1503	630	, 2503	315	Plant issue fee	_		
Multiple Dependent X = 0	1460	130	1460	130	Petitions to the Commissioner	_		
Large Entity Small Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	\neg		
Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt			
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per 40			
1201	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection (37			
1204 84 2204 42 ** Reissue independent claims over	1		l		CFR § 1.129(a))	_		
onginal patent ** Reissue claims in excess of 20 and	1810	·750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))			
1205 18 2205 9 Nersade claims in excess of 20 and over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	_		
SUBTOTAL (2) (\$) 0	1802	900	1802	900	Request for expedited examination of a design application			
		fee (spe			<u>. L</u>			
**or number previously paid, if greater, For Reissues, see above	*Redu	uced by I	Basic Filh	ng Fee	Paid SUBTOTAL (3) (\$) 40			

SUBMITTED BY				Co	omplete (if applicable)
Name (Print/Type)	Kevin R. Casey	Registration No. Attomey/Agent)	32,117	Telephone	(610) 407-0700
Signature	Lik.Co	ren/		Date	July 10, 2003

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313-1450 P.O. Box 1450, Alexandria, VA 22313-1450.

RTIFICATE OF MA plicants: Benjamin N	AILING BY "EXPRESS I . Loomis	MAIL" (37 CFR 1.10)	Docket No. BBM-100US
Serial No.	Filing Date	Examiner	Group Art Unit
To Be Assigned	Herewith		
ention: SIDE-DELIV	ERY SUPPOSITORY DISF	PENSER	
hereby certify that the	following correspondence:		
	plication, Related Papers,	and Fees	
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ls being deposited with CFR 1.10 in an envelop Alexandria, VA 22313-	the United States Postal Service addressed to: Mail Stop Pa	rpe of correspondence) vice "Express Mail Post Office to Ado atent Application, Commissioner for F	dressee" service under 37 Patents, P.O. Box 1450,
CFR 1.10 in an envelop	the United States Postal Service addressed to: Mail Stop Pa	vice "Express Mail Post Office to Ado atent Application, Commissioner for F Kathleen C. Libby	dressee" service under 37 Patents, P.O. Box 1450,
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CFR 1.10 in an envelop	the United States Postal Service addressed to: Mail Stop Pa 1450 on July 10, 2003	Kathleen C. Libby (Typed or Printed Name of Pe (Signature of Person M EV325926080US ("Express Mail" Ma	rson Mailing Correspondence) Walling Correspondence) Bailing Correspondence
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